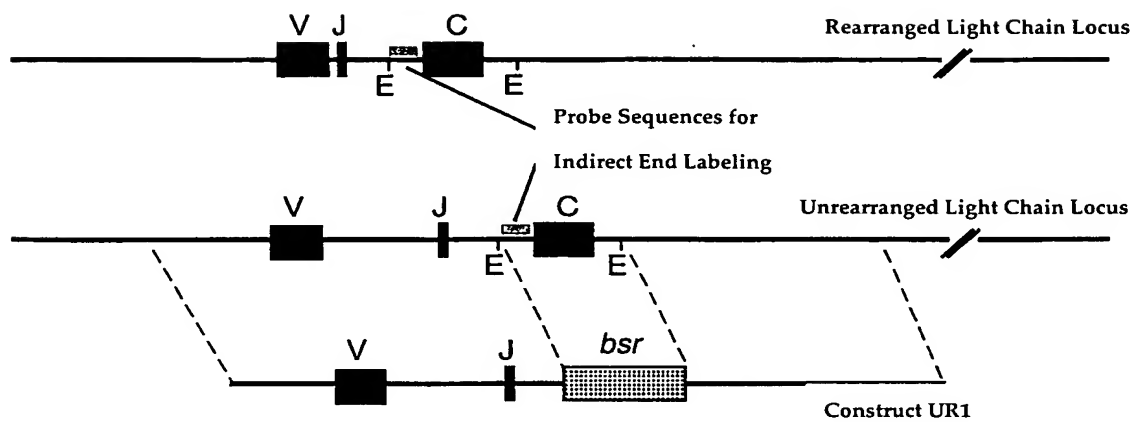


Figure 1



V: Variable Region

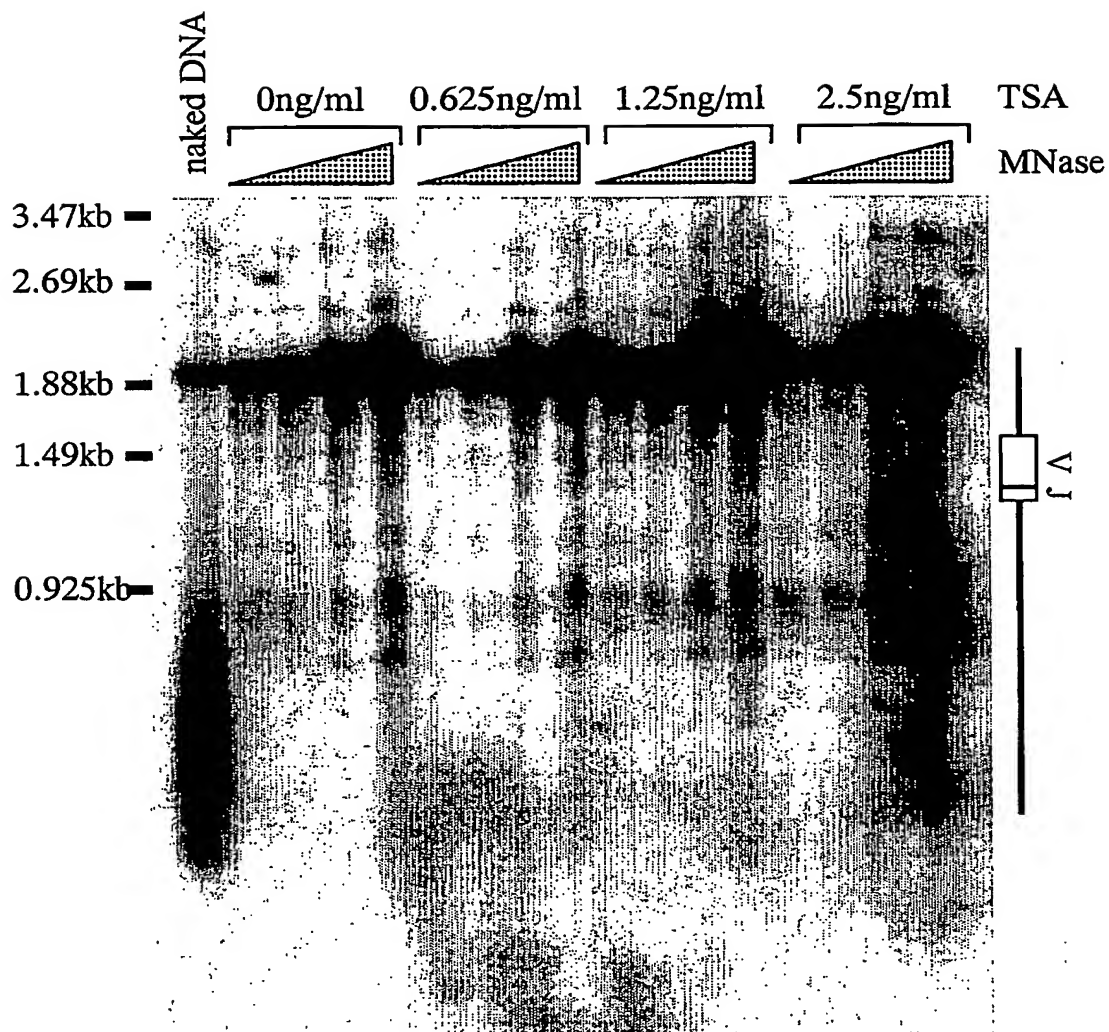
J: Junction Region

C: Constant Region

E: EcoRI Site

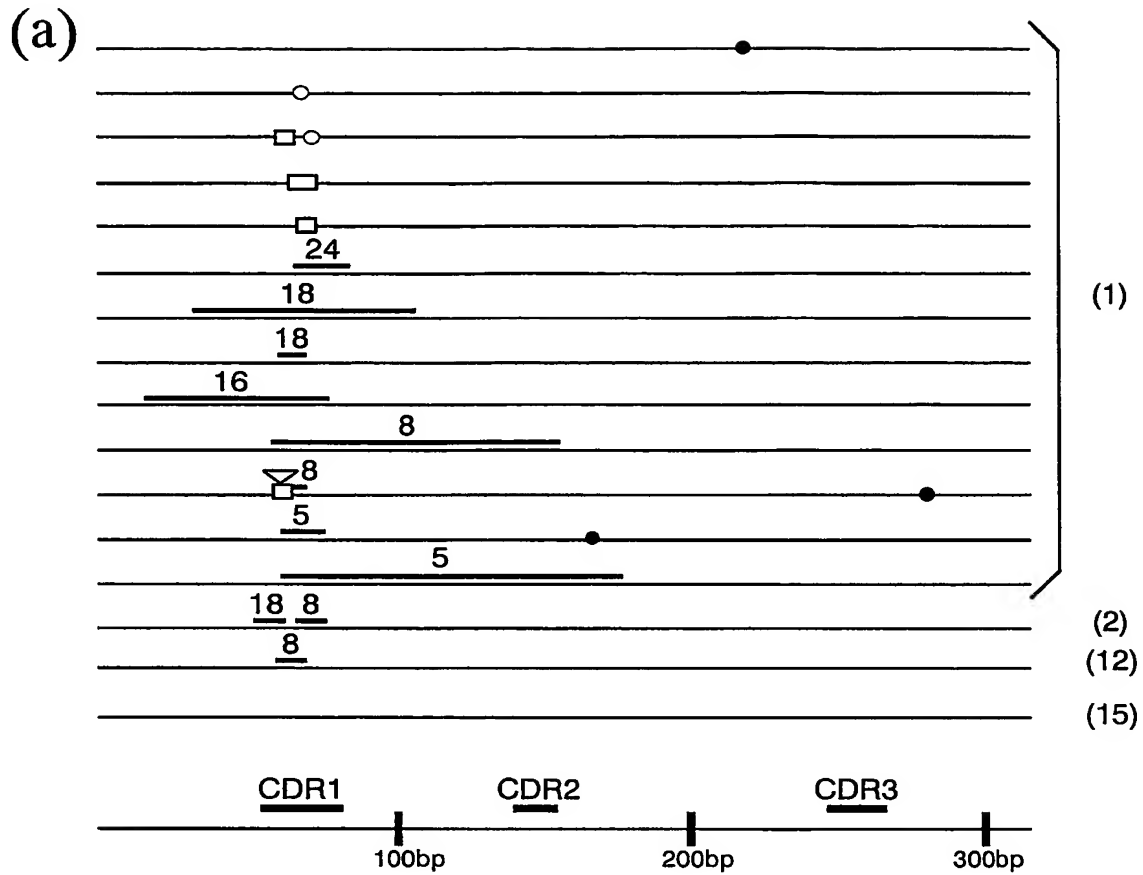
bsr: blasticidin resistance gene

Figure 2



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Figure 3



CDR: Complementary Determining Region

Inside () are number of clones

— :gene conversion, numeral is number of false gene

● :point mutation

○ :single base deletion

□ :oligonucleotide deletion

▽ :base insertion

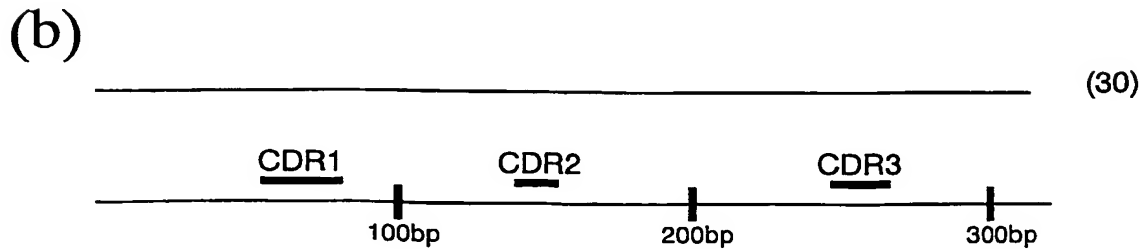
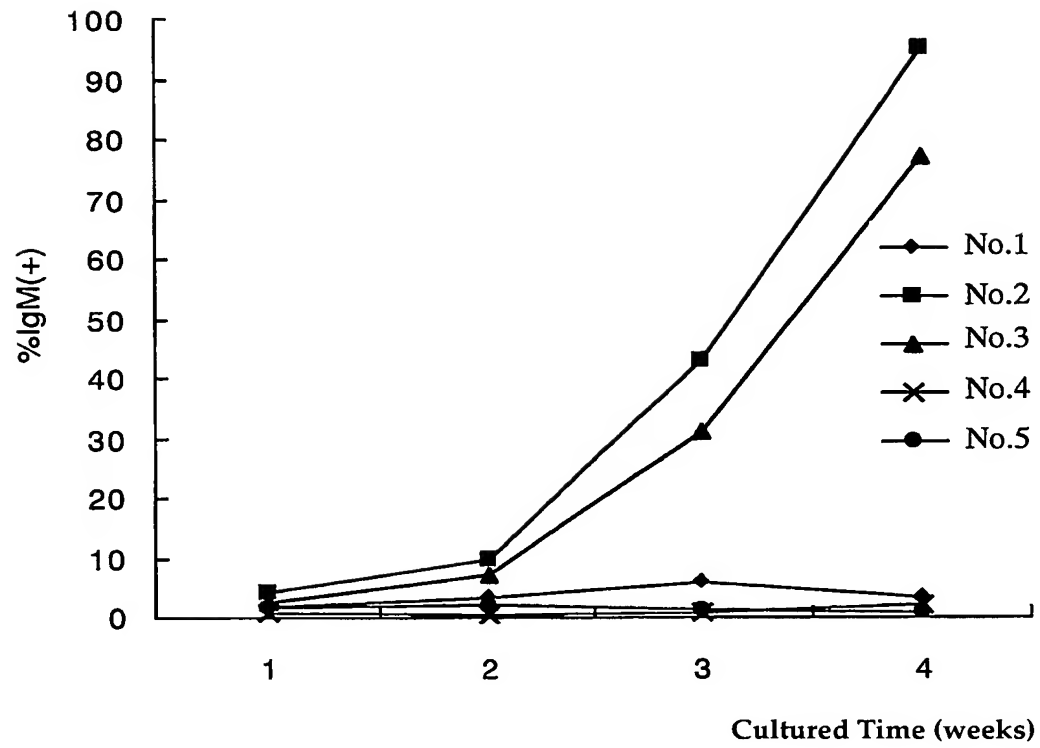


Figure 4

(a)



(b)

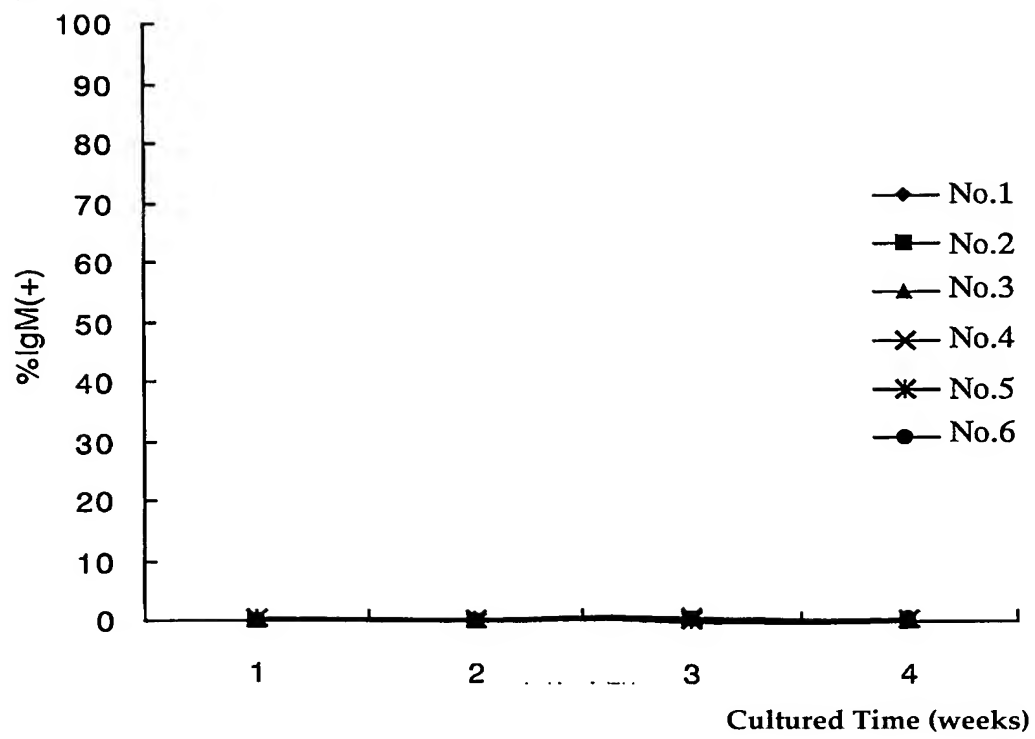
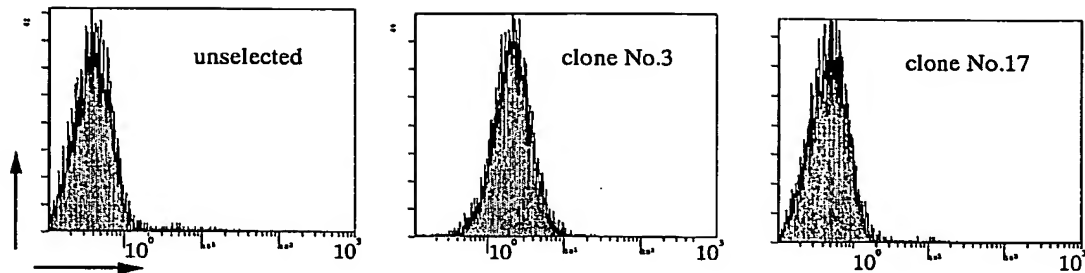


Figure 5

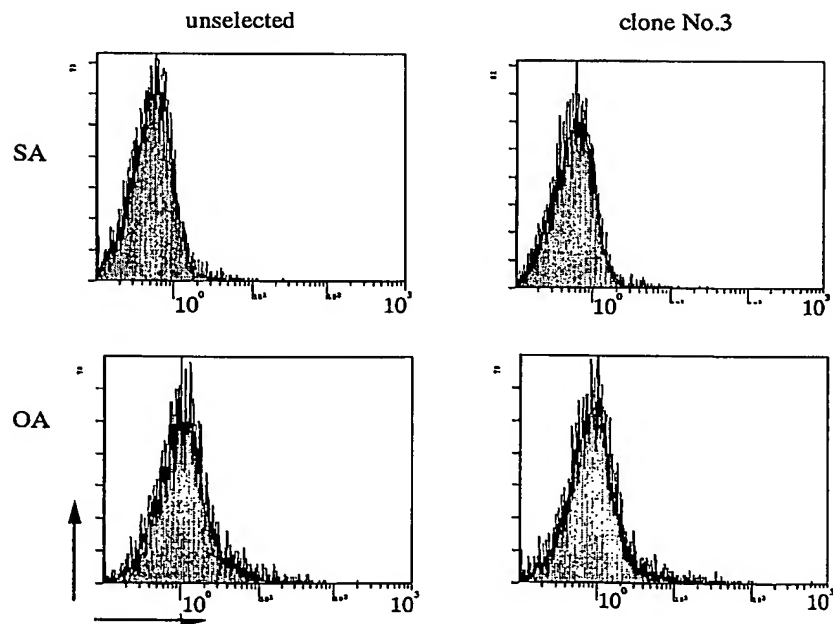
(a)



Vertical Axis: Number of Cells

Horizontal Axis: Fluorescence Intensity

(b)



Vertical Axis: Number of Cells

Horizontal Axis: Fluorescence Intensity

Figure 6(a)
(a)

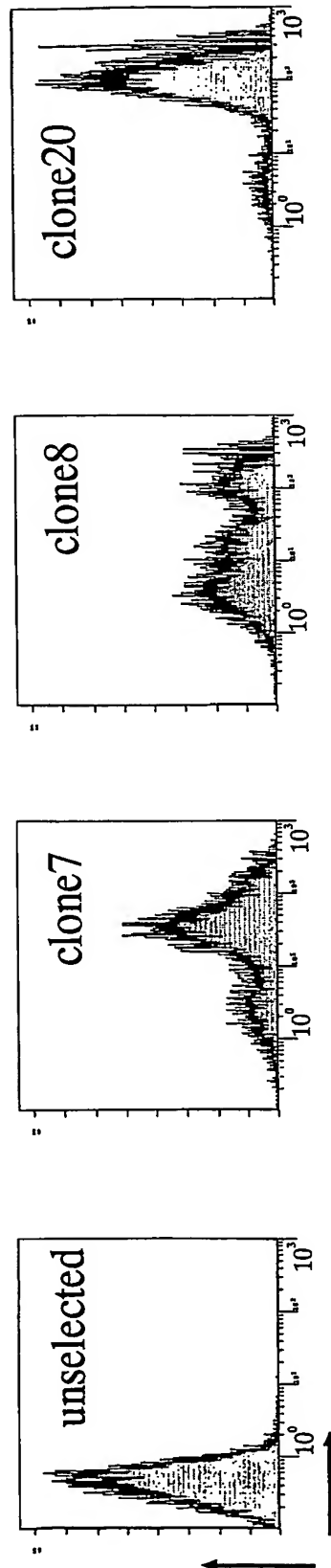


Figure 6(b)

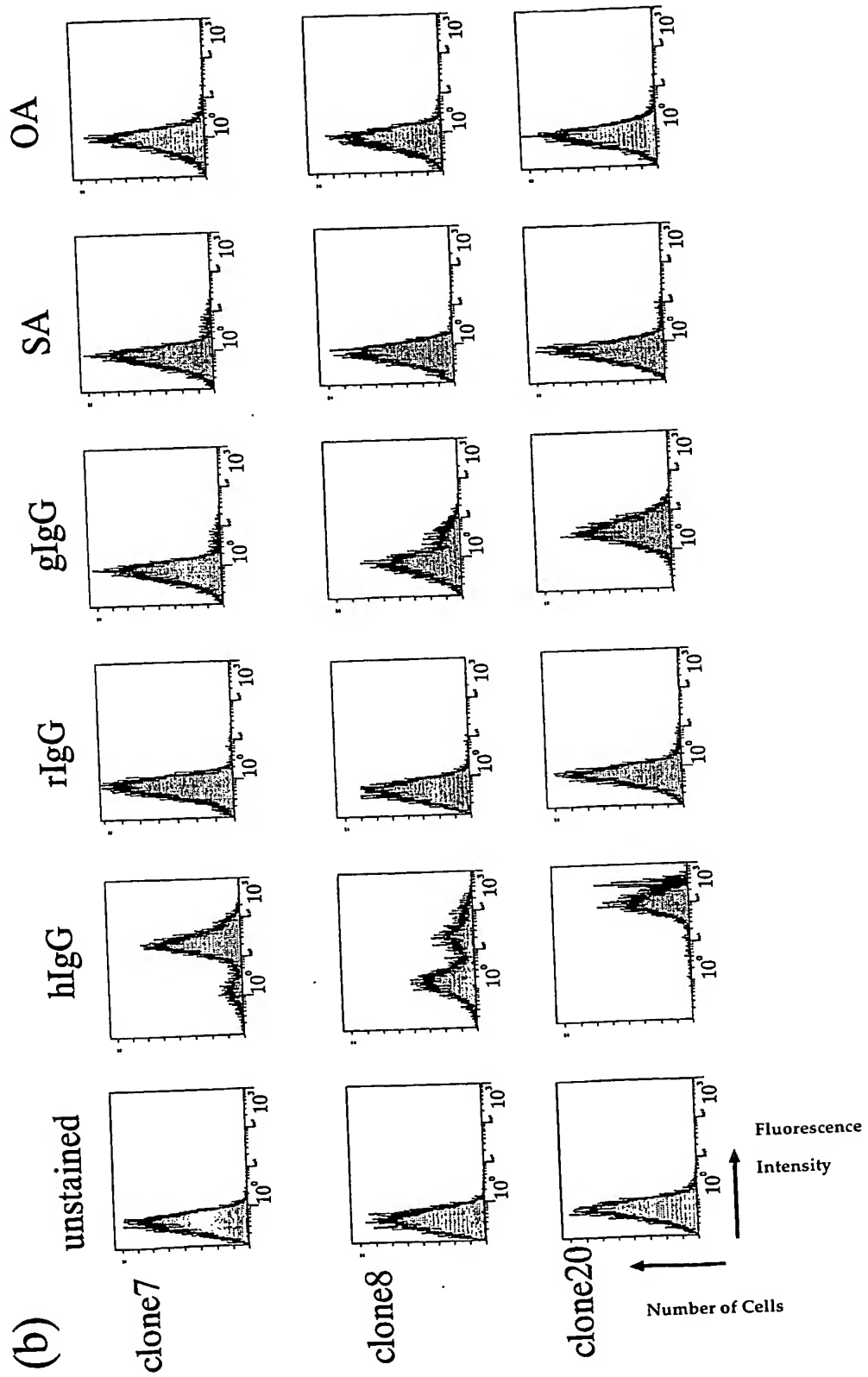
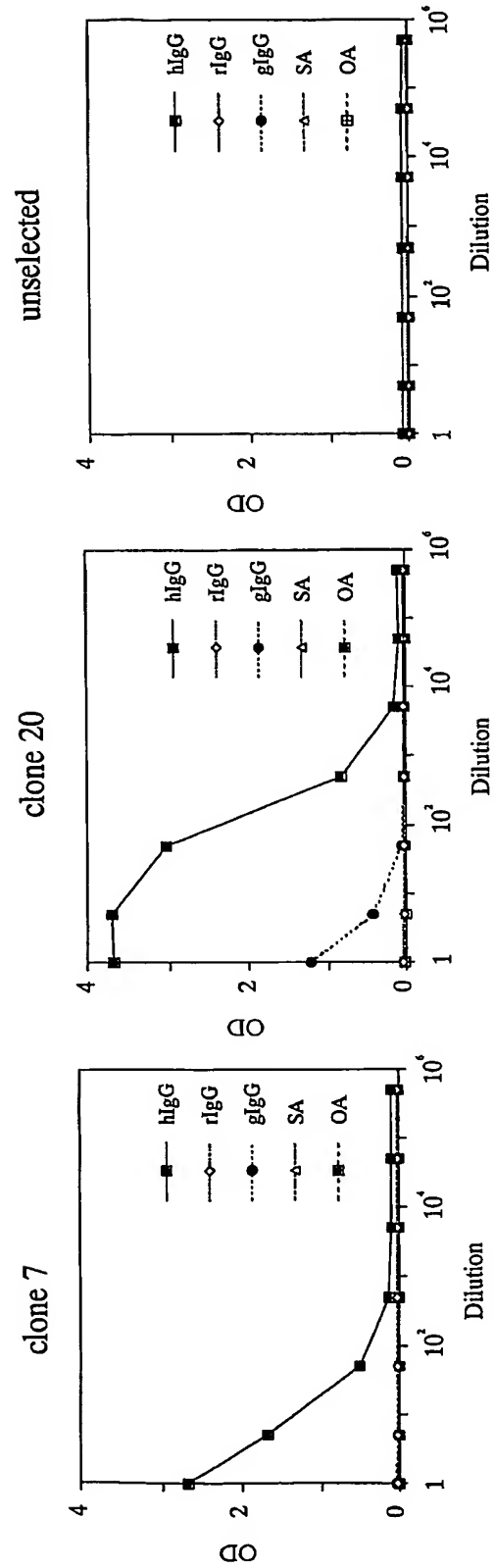


Figure 6(c)



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